Docket No.: 050992.0201.CPUS00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 Applicant(s):
 Bentwich, Itzhak
 Art Unit:
 1631

 App. No.:
 10/707,147
 Examiner:
 DEJONG, ERIC S

Conf. No.: 1146 Title: BIOINFORMATICALLY DETECTABLE

Filing Date: November 24, 2003 GROUP OF NOVEL REGULATORY GENES AND USES THEREOF

AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111

Dear Sir:

In response to the Office Action mailed May 4, 2006 (the "Office Action"), and in accordance with the Rule of Practice, please enter the following amendments and consider the remarks below. Submitted herewith is a Petition for a five-month extension of time and the requisite fee of \$2160 under 37 C.F.R. § 1.17(a), which extends the deadline for filing a response to Monday, November 6, 2006.

No other fees are believed to be due in connection with the filing of this paper, however, should any fees be deemed necessary, the Commissioner is hereby authorized to deduct any such fees from Deposit Account No. 50-1662 referencing the above reference number.

Amendments to the Claims begin at page 2 of this response; Amendments to the Specification begin at page 4; and Remarks begin at page 7.